

#2/a

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HAIYAN HE ET AL ET AL

US 000010

Serial No.

Filed: CONCURRENTLY

METHOD AND APPARATUS FOR EDGE DETECTION

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination,
please amend the above-identified application as follows:

IN THE CLAIMS

Claim 15, line 3, delete "The apparatus of claim 12, wherein
the low pass filter is of the form
[1,1,...,1]."

Please add the following new claim:

40. The apparatus of claim 12, wherein the low pass filter is of
the form [1,1,...,1].